Commissioner for Patents

P.O. Box 1450 Alexandria, Virginia ... 13-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, muthave its own certificate of mailing or transmission.			
LORUSSO, LOUD & KELLY 3137 Mount Vernon Avenue Alexandria, VA 22305			St ad	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimilar transmitted to the USPTO (571) 273-2885, on the date indicated below.			
		1	2E-/				(Depositor's name)
	•	SATENT &	TRADE				(Signature)
			L				(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R	ATTORNEY DOCKET	NO. C	CONFIRMATION NO.
10/667,974 TITLE OF INVENTION: N	09/23/2003 AIXED CONDUCTO	R AND MIXED CONDU	Norifumi Hasegawa JCTOR PRODUCING M	ETHOD			7883
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO .	\$1400	\$300	\$0	. \$1700		12/06/2006
EXAMIN	ER	ART UNIT	CLASS-SUBCLASS	7			
HAILEY, PAT	RICIA L	1755	502-180000				
Change of correspondence address or indication of "Fee Address" (37 FR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is regulared.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN	an assignee is identi 37 CFR 3.11. Comp	fied below, no assignee letion of this form is NOT	data will appear on the p r a substitute for filing an (B) RESIDENCE: (CITY	atent. If an assignee assignment. and STATE OR CO	UNTRY):ouveno		nent has been filed for
(11) 111 211 21 11201011	KAISHA EQU	JOS RESEARC	CH T	Γokyo, J <u>a</u> pai	1:531		1400.60 CP 300.60 CP
KABUSHIKII			_	_82 FC			
• •	assignee category or o	categories (will not be pri	_	_82 FC		te group e	ntity Government
KABUSHIKII	submitted:	4b.	_	Individual Corp Se first reapply any d. Form PTO-2038 is	oration or other priva previously paid issue attached.	e fee show	ntity Government

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14 This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

November 27, 2006

25,814

Registration No.

Typed or printed name

George K Loud

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

NORIFUMI HASEGAWA

SERIAL No.: 10/667,974

GROUP ART UNIT: 1755

FILED: September 23, 2003

EXAMINER: Patricia L. Hailey

MIXED CONDUCTOR AND MIXED CONDUCTOR PRODUCING METHOD

ATTY. REFERENCE: HASE3001/GAL

TOP ISSUE FEE

MMISSIONER OF PATENTS P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

The below identified communication(s) or document(s) is(are) submitted in the above application or proceeding:

□ Check in the amount of \$1,700 (\$1,400- Issue Fee; \$300- Publication Fee)

☑ Please debit or credit Deposit Account Number 02-0200 for any deficiency or surplus in connection with this communication. A duplicate copy of this sheet is provided for use by the Deposit Account Branch.

23364

23364

PATENT TRADEMARK OFFICE

BACON & THOMAS, PLLC 625 SLATERS LANE - FOURTH FLOOR ALEXANDRIA, VIRGINIA 22314 (703) 683-0500

DATE: November 27, 2006

lly submitted,

George A Joud Attorney for Applicant

Registration Number: 25,814